

### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 223 13-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/14/2004

AGILENT TECHNOLOGIES Legal Department, 51U-PD Intellectual Property Administration P.O. Box 58043 Santa Clara, CA 95052-8043 EXAMINER
CHASE, SHELLY A

ART UNIT

PAPER NUMBER

2133

DATE MAILED: 10/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/672 650	09/28/2000	John H. Cook III	10003744-1	7966	

TITLE OF INVENTION: MEMORY TESTER HAS MEMORY SETS CONFIGURABLE FOR USE AS ERROR CATCH RAM, TAG RAM'S, BUFFER MEMORIES AND STIMULUS LOG RAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification							
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for	any change of address)		papers.	Each additiona	mailing can only be used f is certificate cannot be used al paper, such as an assignm	for domestic mailings of the for any other accompanying ent or formal drawing, must
. 7:	590 10/14/2004			have its	own certificat	e of mailing or transmission.	
AGILENT TECH	INOLOGIES				Cer	rtificate of Mailing or Tran	smission
Legal Department,	51U-PD			I hereby	y certify that the	nis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the	g deposited with the United
Intellectual Propert	ty Administration			address	ed to the Mai	1 Stop ISSUE FEE address	above, or being facsimile
P.O. Box 58043				transmi	tted to the USP	TO (703) 746-4000, on the	date indicated below.
Santa Clara, CA 95	5052-8043				·		(Depositor's name)
					<del></del>		(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/672,650	09/28/2000		John H.	Cook III		10003744-1	7966
TITLE OF INVENTION: N STIMULUS LOG RAM	MEMORY TESTER HAS M	EMORY SETS CO	ONFIGURAE	BLE FOR USE A	S ERROR CA	TCH RAM, TAG RAM'S, I	BUFFER MEMORIES AND
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nonprovisional	NO	\$1370	)	\$0	)	\$1370	01/14/2005
EXAM	MINER	ART UN	IT	CLASS-SU	BCLASS	]	
CHASE, S	SHELLY A	2133		714-71	8000		
. Change of correspondenc CFR 1.363).	e address or indication of "Fo	ee Address" (37		nting on the pater	10,		
_ ′	dence address (or Change of 22) attached.	Correspondence	or agents	mes of up to 3 in OR, alternatively	΄,		
			(2) the na	me of a single fit attorney or ager	rm (having as	a member a 2	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	2 registere	attorney or ager ed patent attorney name will be prin	ys or agents. If	no name is 3	
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)	<del></del>		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Γa substitute	pear on the pater for filing an assi	nt. If an assign gnment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	(B	) RESIDENC	CE: (CITY and S	TATE OR CO	UNTRY)	
				•			_
	e assignee category or catego		<u>.</u>		dividual 🚨 C	orporation or other private gr	roup entity Government
la. The following fee(s) are	enclosed:	4b	. Payment of	` '			
☐ Issue Fee				in the amount of			
Publication Fee (No s	small entity discount permitte	ed)		by credit card. F			
Advance Order - # o	f Copies			ector is hereby a count Number		tharge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
	(from status indicated above	,				·	<del>.</del>
	MALL ENTITY status. See			_	_	LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and F nterest as shown by the rec	is requested to apply the Issi Publication Fee (if required) vords of the United States Pat	ue Fee and Publicate will not be accepted ent and Trademark	tion Fee (if and from anyon of Office.	ny) or to re-apply e other than the a	any previous applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature				_	Date		
Typed or printed name _				_	Registration	No	
This collection of informati	on is required by 37 CEP 1.3	11 The information	n is required	to obtain or reto	in a henefit by	the public which is to file (ar	nd by the USPTO to process)
an application. Confidential submitting the completed a his form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, sl cinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary 10 to the SEND FEES OR (	1.14. This co depending use Chief Infon COMPLETER	llection is estimated to obtain of retail of the individual mation Officer, UD FORMS TO T	ated to take 12 al case. Any c J.S. Patent and HIS ADDRES	the public which is to file (ar minutes to complete, includi omments on the amount of t Trademark Office, U.S. De S. SEND TO: Commissioner	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,
		are required to rec	mond to a col	llaction of inform	nation unless it	dienlave a valid OMB contro	ıl number



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	7590 10/14/2004		EXAMINER		
AGILENT TEC	HNOLOGIES		CHASE, S		
AGILENT TECHNOLOGIES Legal Department, 51U-PD Intellectual Property Administration		ART UNIT	PAPER NUMBER		
P.O. Box 58043	,		2133		
Santa Clara, CA 9	5052-8043		DATE MAILED: 10/14/200	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 532 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 532 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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AGILENT TECHNOLOGIES		CHASE, SHELLY A			
Legal Department, 51U-PD Intellectual Property Administration		ART UNIT	PAPER NUMBER		
P.O. Box 58043	<i>y</i>		2133		
Santa Clara, CA 95052-8043			DATE MAIL ED: 10/14/2004		

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity...... \$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.